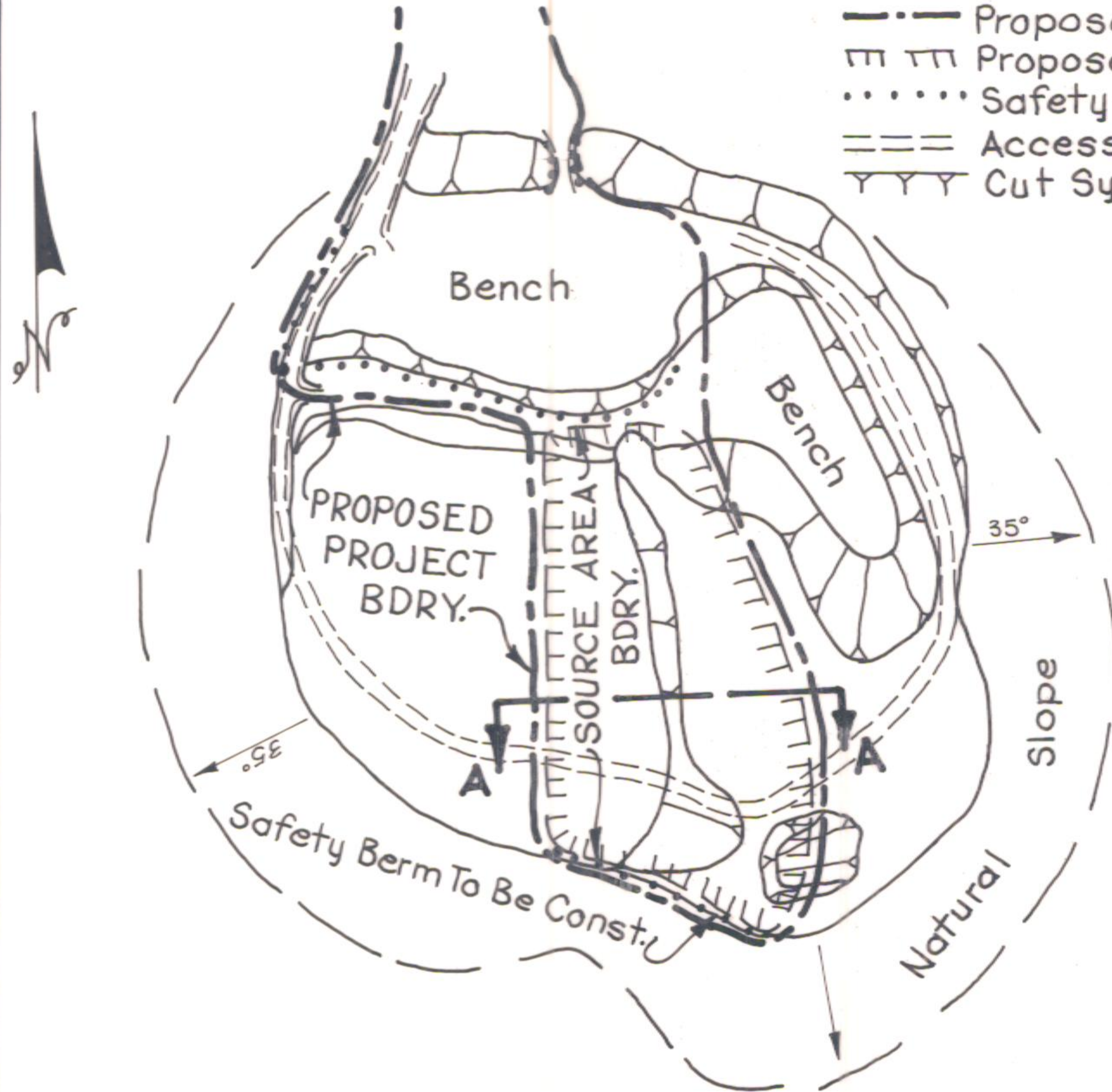


Source No. 18-67-4

OPERATING SPECIFICATIONS

SHEET 2 OF 2

- LEGEND**
- Proposed Project Bdry.
 - ▤▤▤ Proposed Source Area Bdry.
 - Safety Berm
 - === Access Roads
 - YYY Cut Symbol



SECTION A-A

1. THE PROPOSED SOURCE AREA SHALL BE AS SHOWN ON THE DRAWING AND AS STAKED BY THE FOREST SERVICE.
2. THERE SHALL BE NO CLEARING, GRUBBING, OR REMOVAL OF OVERBURDEN MATERIAL DURING THIS OPERATION. ALL EXCAVATED MATERIAL SHALL BE PROCESSED.
3. ALL MINERAL MATERIALS ENCOUNTERED DURING EXCAVATION SHALL BE PROCESSED AND UTILIZED AS PART OF THE FINAL PRODUCT. HARD ROCK ENCOUNTERED DURING EXCAVATION MAY REQUIRE DRILLING AND BLASTING.
4. NO RESIDUAL CONSTRUCTION SLASH, NONCOMBUSTIBLE DEBRIS, OR SCRAP IRON SHALL BE BURIED.
5. ALL EXCAVATED AND FINAL SLOPES SHALL NOT EXCEED THE ANGLE OF REPOSE OF LOOSE EXCAVATED MATERIAL (ABOUT 1.5H.:1.0V.) HOWEVER, STEEPER SLOPES UP TO 15 VERTICAL FEET MAY BE TEMPORARILY CREATED DURING OPERATIONS.
6. SAFETY BERMS SHALL BE CONSTRUCTED ON THE OUTER BANKS OF ELEVATED BENCHES AND ROADWAYS. BERMS SHALL BE 3 FEET HIGH.
7. THERE SHALL BE NO OPERATIONS OUTSIDE THE PROPOSED PROJECT BOUNDARY.
8. ACCESS ROADS SHALL BE LEFT OPEN, THEY SHALL NOT BE RIPPED OR BLOCKED. ACCESS ROADS OBLITERATED DURING EXCAVATION SHALL BE RECONSTRUCTED TO ACCOMMODATE NORMAL PIT TRAFFIC AND OPERATIONS.
9. ALL LOCAL, STATE, AND FEDERAL MINING REGULATIONS SHALL BE MET BY THE CONTRACTOR.
10. SOURCE OCCUPANCY SHALL BE COORDINATED WITH THE ENGINEER, WHO WILL COORDINATE OCCUPANCY WITH THE DISTRICT RANGER, COORDINATION IS ESSENTIAL DUE TO THE HIGH PROBABILITY THAT OTHER OPERATIONS MAY BE IN THE SOURCE AT THE SAME TIME. THE MINING SAFETY AND HEALTH ADMINISTRATION WILL BE NOTIFIED BY THE DISTRICT RANGER PRIOR TO SOURCE OCCUPANCY.
11. SUBSURFACE INFORMATION MAY BE OBTAINED BY CONTACTING THE FOREST SUPERVISOR'S OFFICE, GEOTECHNICAL SECTION AT 382-6922 EXT. 246.
12. UNAUTHORIZED PERSONS SHALL NOT BE PERMITTED ON THE PREMISES WHEN THE EXCAVATION IS IN PROGRESS.
13. ALL QUARRYING SHALL BE DONE UNDER SECTION 106.05 OF THE STANDARD SPECIFICATIONS.
14. THE WIDTH OF WORK BENCHES SHALL BE 30 FEET OR 1.5 TIMES THE LENGTH OF THE LARGEST MACHINE, WHICHEVER IS GREATER.

DEVELOPMENT PLAN
ODELL LAKE
ROCK PRODUCTION PROJECT
 WILLAMETTE HIGHWAY
 KLAMATH COUNTY